

**TECHNICAL DATA SHEET
ALUMINIUM OXIDE****ALOX MINERAL CO.****CONTACT****Address**

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A-43-M

GRADE NAME	CHARACTERISTIC DESCRIPTION	UNIT	SPECIFICATION
CHEMICAL COMPOSITION	L.O.I	%	0.42
	Fe ₂ O ₃	%	0.02
	SiO ₂	%	0.02
	Na ₂ O	%	0.21
	Al ₂ O ₃	%	99.3
SPECIFIC GRAVITY			3,95
MEAN PARTICAL SIZE		µm	0,9
BULK DENSITY	Loosed	g/cm ³	0,6
	Tapped	g/cm ³	1,3
BET SPECIFIC SURFACE AREA		m ² /g	5,3

* Analyzed by test methods which are in line with the global standards for alumina refinery

**The limit of Al₂O₃ content is 99.0% minimum